UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

w.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22823

7590

- 09/02/2005

STEPHEN A GRATTON THE LAW OFFICE OF STEVE GRATTON 2764 SOUTH BRAUN WAY LAKEWOOD, CO 80228

EXAMINER BREWSTER, WILLIAM M

PAPER NUMBER

ART UNIT 2823

DATE MAILED: 09/02/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/666,302	09/19/2003	Stephen F. Moxham	03-0042	9041

TITLE OF INVENTION: SEMICONDUCTOR COMPONENT AND SYSTEM HAVING STIFFENER AND CIRCUIT DECAL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	12/02/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(571) 273-2885			
INSTRUCTIONS: This for appropriate. All further corindicated unless corrected I maintenance fee notification	respondence including the local period of the	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and PUBL rders and notification a) specifying a new	ICATION FEE (if request on of maintenance fees correspondence address	nired). Blocks 1 through 5 s will be mailed to the current c; and/or (b) indicating a sep	hould be completed wh correspondence address arate "FEE ADDRESS"	
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	f mailing can only be used f	or domestic mailings of	
				Fee(s) Transmittal. Th	his certificate cannot be used	for any other accompany	
22823 75	590 09/02/2005			have its own certificat	al paper, such as an assignmente of mailing or transmission.	ent or formal drawing, m	
STEPHEN A GR	ATTON			Ce	rtificate of Mailing or Trans	emission	
	E OF STEVE GRATT	ON		I hereby certify that t	his Fee(s) Transmittal is bein	g deposited with the Un	
2764 SOUTH BRA				States Postal Service	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the	rst class mail in an envel	
LAKEWOOD, CO	80228			transmitted to the USI	PTO (571) 273-2885, on the	date indicated below.	
•						(Depositor's na	
	•					(Signat	
						(D	
APPLICATION NO.	FILING DATE		FIRST NAMED INVI	ENTOP	ATTORNEY DOCKET NO	CONFIDMATION NO	
10/666,302	09/19/2003						
,		NEW AND GUG	Stephen F. Mox		03-0042	9041	
TITLE OF INVENTION: SI	EMICONDUCTOR COMPC	ONENT AND SYS	STEM HAVING ST	IFFENER AND CIRCU	IT DECAL		
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400)	\$300	\$1700	12/02/2005	
EXAM	INER	ART UNIT CLASS-SUBCLASS 2823 257-684000					
BREWSTER, WILLIAM M 2823 257-684000							
1. Change of correspondence CFR 1.363).	address or indication of "Fe	ee Address" (37					
_ ′	Change of correspondence address (or Change of Correspondence or agents OR, alternatively,						
	(2) the name of a single intri (naving as a member a -						
PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 2							
Number is required.			listed, no name				
	RESIDENCE DATA TO B						
recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	elow, no assignee of this form is NOT	data will appear or I a substitute for fil	the patent. If an assigning an assignment.	nee is identified below, the d	locument has been filed	
(A) NAME OF ASSIGNI				ITY and STATE OR CO			
		(-	,		J. 11111		
Diance chook the ammonwists				D D.		. 🙃	
Please check the appropriate					orporation or other private gr	oup entity Governm	
4a. The following fee(s) are a lissue Fee	enciosed:	46	Payment of Fee(s)				
				amount of the fee(s) is er			
				Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form).							
5. Change in Entity Status	(from status indicated above) .			,	,	
	MALL ENTITY status. See 3		☐ b. Applicant is	no longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO in NOTE: The Issue Fee and Punterest as shown by the reco	s requested to apply the Issu ablication Fee (if required) w rds of the United States Pate	e Fee and Publicat rill not be accepted nt and Trademark	tion Fee (if any) or of the from anyone other Office.	to re-apply any previous than the applicant; a reg	ly paid issue fee to the application istered attorney or agent; or the	ation identified above. he assignee or other part	
Typed or printed name							
				_			
an application. Confidentialists but the completed ap	ty is governed by 35 U.S.C. plication form to the USPT(122 and 37 CFR I	1.14. This collection depending upon the	is estimated to take 12 individual case. Any co	the public which is to file (anminutes to complete, includir comments on the amount of ti	ng gathering, preparing, me you require to comp	

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/666,302 09/19/2003		Stephen F. Moxham	03-0042	9041	
22823	7590 09/02/2005		EXAMINER		
STEPHEN A GE		BREWSTER, WILLIAM M			
THE LAW OFFICE OF STEVE GRATTON 2764 SOUTH BRAUN WAY			ART UNIT	PAPER NUMBER	
LAKEWOOD, CO 80228			2823		
			DATE MAILED: 09/02/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 130 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 130 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.